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FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 14th March 2024

S.R.O. No. 295/2024—Whereas Forest Block Burtunga North Reserve Forest under Section 20 of the Indian Forest Act, 1927, has been notified by Government of Odisha, Revenue Department Notification No. 2676-L.R.S.XV-34/54, dated the 2nd September 1955 indicating an area of 3802 Ac. in Phulbani Forest Range of Phulbani Forest Division as per Annexure-I;

And whereas, the Government of Odisha in the Forest & Environment Department have notified a "Standard Operating Procedure (SOP) for geo-referencing of Forest Block boundary through DGPS Survey" in the *Odisha Gazette* vide Notification No. 22572400112016-10F(Cons) 77/2016/ 14097/F&E, dated the 4th July 2017, for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their order, dated the 6th July 2011 [in IA Nos. 1868, 2091, 2225-2227, 2380, 2568 and 2937 in Writ Petition (C) No. 202 of 1995-Lafarge matter];

And whereas, the Government of Odisha have appointed all Tehsildars in their respective Tehsil jurisdiction in the respective Districts as Forest Settlement Officer (FSO) vide Notification No. 7767-10F(TR)-38/2020/F&E, dated the 21st May 2020;

And whereas, the Forest Revenue Joint Verification Committee has jointly verified and confirmed the boundary pillar positions as per report in Annexure-II;

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Burtunga North RF post 25th October 1980. The DGPS survey boundary co-ordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 45N projection and WGS 84 datum) of the Burtunga North RF is 1506.012 ha or 3721.44 Ac. The change in area is due to method of Survey & Area Computation.

Therefore, it has been decided to supplement the existing notification of the Burtunga North RF with the above-mentioned FSO certified DGPS surveyed Forest Block map as per Annexure-III and the statement of geo-co-ordinates of the forest block boundary pillar positions as per Annexure-IV,

which shall be treated as the precise boundary description of the Burtunga North RF and shall form an integral part of the original notification in place of any other form of boundary description notified earlier.

There shall be no change to the admitted rights in the original notification.

[No. 5464–FE-DIV-MISC-0011/2016-10F(Cons)-34/2020-FE&CC]

By order of the Governor

SATYABRATA SAHU

Additional Chief Secretary to Government

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ANNEXURE-I

Loose Form No 30

FOREST DEPARTMENT, ORISSA

PHULBANI FOREST DIVISION

REGISTER OF RESERVED FORESTS

Name of Reserve— BURTUNGA NORTH RESERVE FOREST

CIVIL DISTRICT OR TERRITORY AND REVENUE SUBDIVISION IN WHICH SITUATED

Number and date of Gazette Notification or Government Order sanctioning the Reserve.

Notified as a Reserved Forest, under Section 20 of the Indian Forest Act (XVI of 1927 Under section of 21 of the Orissa, Forest Act, 1972, by a Notification No. 2676-L,R.,S.,XV-34/54 of 2.9.1955 195 , published in the *State Government Gazette* of 195 , Part I, Page

AREA STATEMENT.

Particulars	Area in acres	Remarks
BURTUNGA NORTH	3,802	Constituted as Reserve Forest with effect from 30th November 1955 U/s.20 of Indian Forest Act as per Revenue Department Notification No.2676-L,R.,S.,XV-34/54 dtd.2.9.1955.

DIVISIONAL FOREST OFFICER
PHULBANI DIVISION

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REVENUE DEPARTMENT
NOTIFICATION

No.216

No.2676-L.R.S.XV-34/54- In exercise of the powers conferred in Clause (c) of sub-section(1) of section 20 of the Indian Forest Act,1927(XVI of 1927)the Government of Orissa are pleased to declare that the forest situated in the Phulbani district,the limits of which are specified below and the approximate area of which is 3802 acres shall be reserved forest with effect from the 30th day of November 1955 and shall be known as the Brutunga North Reserve Forest.

The limit of the reserved forest are the lines marked in green on a copy of each of the 1"=1 mile maps description of which is specified below which has been signed by the Deputy Commissioner of the Phulbani district and deposited in his record room.

Description.

Starting point:- The extreme north-west corner of the Brutunga North reserved forest block commence from a point on a common boundary between Ganjam Agency and Khondmals at a distance of 2 furlongs from the point where the Korada nala meets the common boundary between the said Khondmals and the Ganjam Agency tracts. Thence the line runs along a 10 ft. wide line for a distance of 80 chains 60 links in a north-easterly direction to Cairn No.12 meeting the spur of the hill known as Ichudi Parbat,which is a point about 44 chains to the north-west of village Khettapaju. The line now takes a south-western direction practically traversing on the spur of the Ichudi hill running for 77 chains,28 links reaching the hill point of the northern slope of the Ichudi Parbat(CairnNo.28).The line now takes an easterly course running for 30-52 chains crossing the foot path from Khetapaju to Longaleju at 450 links to the north of Cairn No.32 crossing Meru Nala.The line now traverses to the north on the eastern bank of Meru Nala for 26 chains 83 links (Cairn no.36) to a point about 40 chains to the east-south-east of village Kettapaju.The line now takes a east-north-easterly direction traversing the north-erly slope of Lontika Parbat for 76 chains 96 links to a point where the Munda Nalo crosses the line,a point about 88 chains to the east of Kettapaju.The line continues in a northen direction crossing over the top of Masangi Parbat to the peak of Sudoli Parbat covering 97 chains 54 links (Cairn No.66),then it taken a north-westerly direction running for 30 chains 92 links(Cairn No.72)to a point about 80 chains to the east-south-east of Lambabadi from whence the line goes in a northerly direction for 73.74 chains(Cairn No.85) reaching the top of Ganda Parbat from whence it turns to the east and north-east and then due east to the top of Koli Parbat covering 93 chains 95 links.

The line now runs on the common boundary between Boudh and Khondmals till reaches the peak of Sunda Parbat the trijunction point of Boudh-Khondmals and Ganjam Agency.The line then traverse over the common boundary of Ganjam and Khondmals, till it reaches the starting point.

ADMITTED RIGHTS.

1. The following enclosures are excluded from the reserve.The following areas constitute as enclosures to the Reserve Forest and Paths as admitted in III are to be used.

1.Sakadi enclosure measuring 176 acres and lying around the village Sakadi and as shown in the map.

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ii.Karudangi enclosure measuring 80 acres and lying on either side of Sakadi nala and situated at 24 chains from the point where Sakadi nala crosses the western boundary line and as in the map.

iii.Moddadeju enclosures lying around Munda Sala consisting of four acres of Podar lands and paddy fields measuring about five acres lying on the southern side of the sala and running at the northern foot of the Katti mund Sary and Muddadeju hills.

iv.Dengamba: This is an enclosure common to Mutunga south and Mutunga north reserve blocks. The enclosures lying in the reserve on the eastern side of Kakada nala measuring 4 chains by 20 chains and with an area of 8 acres is excluded from the reserve.

II(a) The Khonds of the villages Ghadapaju, Maskabadi, Arapajul, Rangamatia, Garandi, Odripaju, Khatapaju, and Sakadi are allowed the following concessions in the reserved forest:-

1. Free felling removal of dead and dry trees for domestic purposes.

2. Collection and removal free of charge of minor forest produce from the reserve for domestic purpose and sell to the monopolist. Produce obtained to the exercise of such rule should not be sold or bartered.

3. Free permits are to be issued by the District Forest officer for felling and removal of timber for house building and ploughs if and when found necessary.

4. Free grazing of cattle other than goats and not exceeding six head per Khond to house holder and owned by him. Grazing will be allowed throughout the year provided the intensity of grazing does not exceed the maximum that the forest can bear that regeneration areas plantations etc. are closed to grazing and that browsers are rigidly excluded.

5. Free felling removal of bamboos not exceeding four head loads per Khonds house holder.

(b) The Khonds of the following villages (Dandju, Napakupa, Balasugri, Longaleju, Jhampi, Kadigada, Lolpaju, Sadlasai and Perakumpa are allowed the concession of free felling and removal of four head loads of bamboos for house building purposes per year.

(c) The following removal of bamboos by persons mentioned in Clauses II(a) 5 and II(b) should be from the areas marked out from time to time by the forest Department.

III. Other rights admitted:- The following footpaths are excluded from the Reserve for public use.

(1) One foot path 5 ft. wide enters the reserve at the point where the Sakadi sala crosses the reserve on the western side and runs on the northern bank of the nala eastwards for a for a distance of 28 chains entering the Karudangi enclosure and leaves it crossing the reserve in a south-easterly direction running on the north bank of Sakadi nal for 50 chains enters into Sakadi enclosure and emerges out gain on the southern side of the nala running for 24 chains leaving the reserve on the common boundary between Ganjam and Khondmals.

(2) One footpath 5 ft. wide connecting Lamabadi in Khondmals with Nanigada in Ganjam enters the western side of the reserve

contd.....

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at a point about one chain to the west of Mahu Nala and crosses the reserve in a north-south line running on the western bank of the said Mahu nala measuring about 19 chains in length.

(3) One foot path of Mudadeju enclosure enters the reserve on the western side at a point 8 chains to north Cairn No.46 (where Munda nalo enters) and run along its northern bank for 32 chains meeting the Mudadeju enclosure. The right holders will have the right of fishing in the streams and ponds of the reserve forests to meet their domestic requirements. Hunting and shooting of wild animals in self defence or in defence of their cattle or crops is permitted as far as it does not involve violation or restriction specially imposed and infringment of the provisions of any law or rules inforce.

The rights mentioned above should be exercised subject to such rules as may be prescribed by the State Government in accordance with the provisions of the Indian Forest Act.

K.N.SAHU
Forest Settlement Officer,
Ganjam Phulbani.

Chatrapur, 2nd September 1955.

Typed by me
A.K.Panda

ANNEXURE-II

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Phulbani **Forest Range:** Phulbani

Minutes of Joint Verification:

List of participation of the Forest-Revenue joint verification committee is given at Table 1.

VerificatJointion of the boundary of **Burtunga North RF** Forest Block was carried out during 25-01-2021 to 30-01-2021. Existing pillar position recorded through GPS were plotted and compared against geo-referenced cadastral maps of adjoining villages. The verified forest boundary map is enclosed at Plate-1. Findings of the verification w.r.t. revenue cadastral is given below:

- Name of notified forest block: Burtunga North RF
- Notification no. & date: 2676 L.R.S.XV 34/54 Dt. ~~30-11-1955~~ 02-09-1955
- Area as per notification: 3802
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 94 nos. (Annexure -1)
- New boundary demarcations in conformity with adjoining village boundary: 139 nos. (Annexure -2)
- GPS area of verified boundary: 1502.710 ha
- GPS perimeter of verified boundary: 35.000 km

Observations:

Notification with detailed boundary description and Sketch Map is enclosed at Appendix-1 & Appendix-2. Notification with detailed boundary description and Sketch Map is enclosed at Appendix-1 & Appendix-2. The verified boundary shape & area matches with the Sketch map (Diff is -35.93 ha i.e. -2.34 %). Forest boundary demarcation Pillars are in Conformity with Cadastral Map, existing pillars & HRSI. Change of area is due to old method of Survey and Area computation.

TABLE - 1

Forest and Revenue department officials(RO/FR/FG/RI/Amin) and TP Involved in Joint verification of Forest Boundary		
Name	**Designation**	**Signature**
Sachidanda Sathi	RO	Range Officer Phulbani Forest Range
Ajit Kumar Jahani	Forester.	Forester Khajuripada Section
Sabita Kumari Nayak	Revenue Inspector	19.08.21 Revenue Inspector R. Nuagaon
Anirudh Khatua	CDLTP	

Counter Signed by :

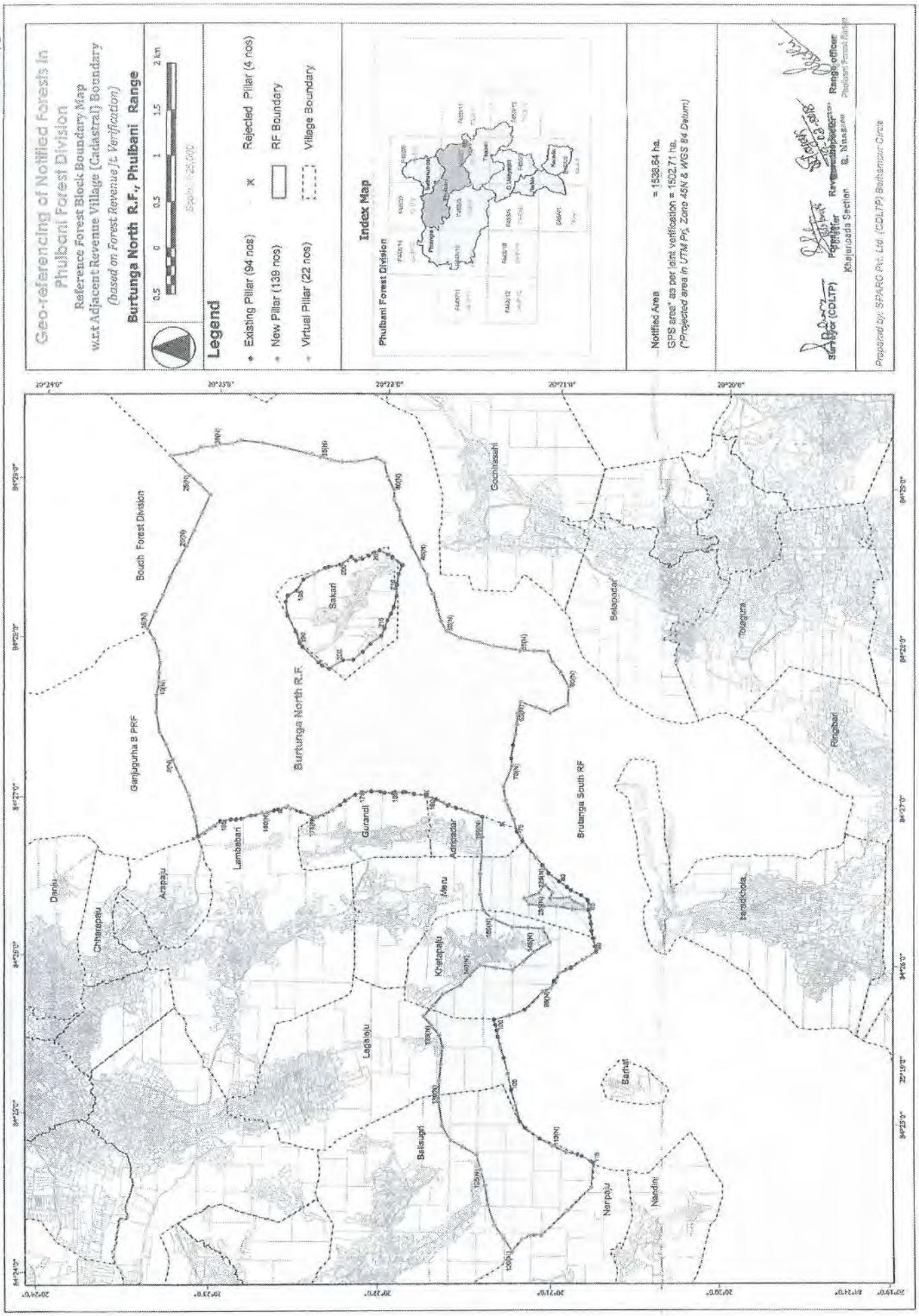
Tahasildar

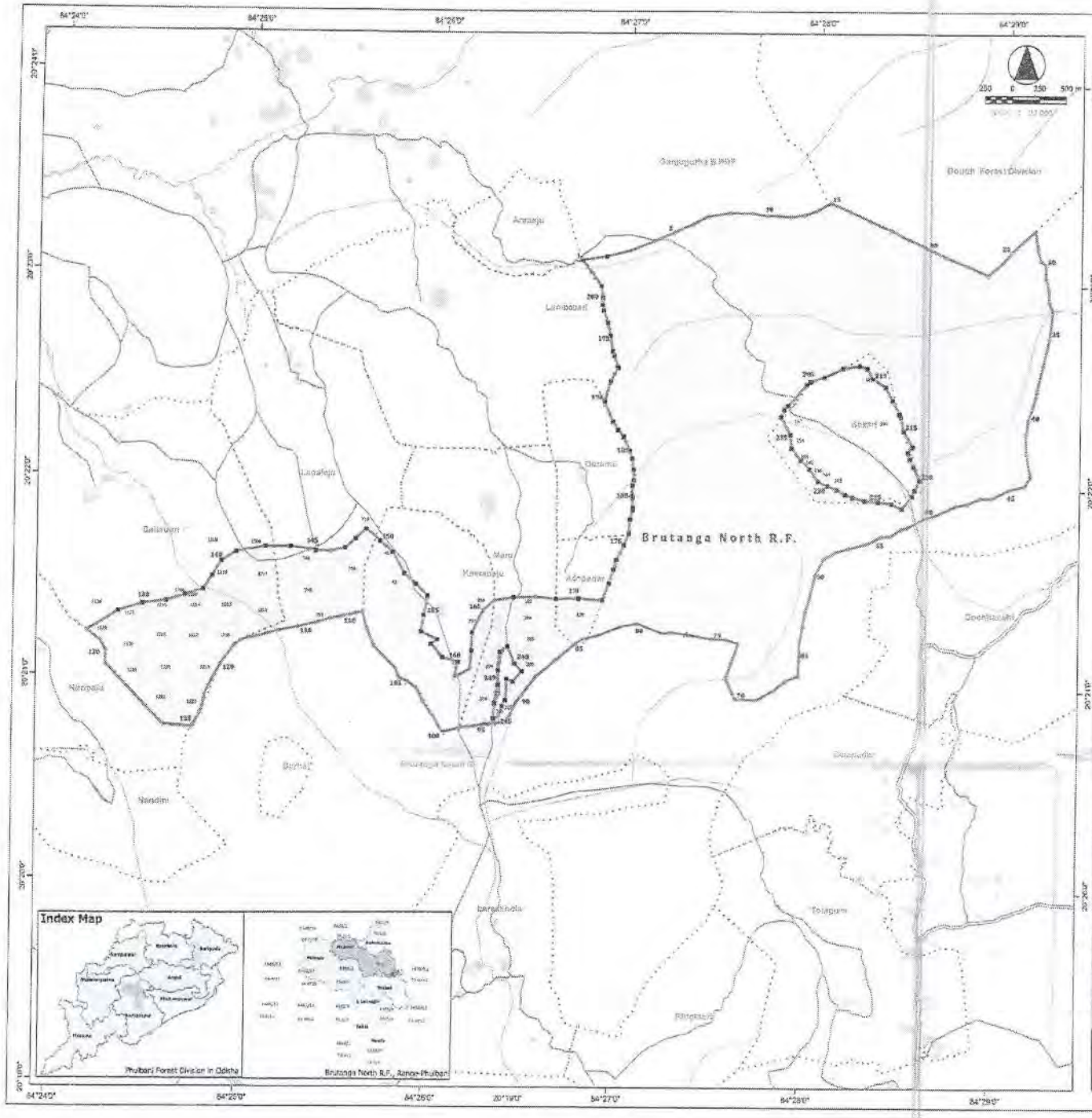
24/8/21
Tahasildar
Khajuripada

Divisional Forest Officer

23.8.21
Divisional Forest Officer
Phulbani Division

ANNEXURE-II


Geo-referencing of Notified Forests in Phulbani Forest Division
Reference Forest Block Boundary Map w.r.t Adjacent Revenue Village (Cadastral) Boundary
(Based on Forest Revenue JL Verification)
Burtunga North R.F., Phulbani Range
0.5 0 0.5 1 1.5 2 km
Scale 1:25,000
Legend
Existing Pillar (94 nos)
Rejected Pillar (4 nos)
New Pillar (139 nos)
RF Boundary
Virtual Pillar (22 nos)
Village Boundary
Index Map
Phulbani Forest Division
Notified Area = 1538.64 ha.
GPS area* as per joint verification = 1502.71 ha.
(*Projected area in UTM Prj, Zone 45N & WGS 84 Datum)
Range Officer
Phulbani Forest Range
Forester
Khajuripada Section
Prepared by: SPARC Pvt. Ltd. (CDLTP) Berhampur Circle
Burtunga North R.F.
Ganjigurha B PRF
Boudh Forest Division
Brutanga South RF
Sakari
Gochiasahi
Selapadar
Tolagura
Ringibani
Lambabari
Gurandi
Adripadar
Khetapalu
Legejoju
Batisugri
Barfal
Nandini
Narpalu
Danju
Chharapalu
Anjapalu
Menu



BRUTANGA NORTH R.F.

Forest Division : PHULBANI, Forest Range : PHULBANI

Geo-referenced Forest Block Map based on DGPS Survey

Legend :-

- Forest Boundary Pillar / Virtual Pillar
- FPCP on Forest Boundary
- Forest Block Boundary
- Revenue Village Boundary
- Settlement
- Range Boundary
- Railway
- Major Road
- Other Road
- River / Stream / WB

Statement of Geo-coordinates of Pillar Position (UTM Zone:45N, WGS 84 Datum)

Phulbani Forest Division, Phulbani Range

Pillar No.	Longitude	Latitude	Pillar No.	Longitude	Latitude	Pillar No.	Longitude	Latitude
1	84°26'49.241000"	20°22'31.736000"	1	84°26'49.241000"	20°22'31.736000"	1	84°26'49.241000"	20°22'31.736000"
2	84°26'50.763000"	20°22'31.736000"	2	84°26'50.763000"	20°22'31.736000"	2	84°26'50.763000"	20°22'31.736000"
3	84°26'52.285000"	20°22'31.736000"	3	84°26'52.285000"	20°22'31.736000"	3	84°26'52.285000"	20°22'31.736000"
4	84°26'53.807000"	20°22'31.736000"	4	84°26'53.807000"	20°22'31.736000"	4	84°26'53.807000"	20°22'31.736000"
5	84°26'55.329000"	20°22'31.736000"	5	84°26'55.329000"	20°22'31.736000"	5	84°26'55.329000"	20°22'31.736000"
6	84°26'56.851000"	20°22'31.736000"	6	84°26'56.851000"	20°22'31.736000"	6	84°26'56.851000"	20°22'31.736000"
7	84°26'58.373000"	20°22'31.736000"	7	84°26'58.373000"	20°22'31.736000"	7	84°26'58.373000"	20°22'31.736000"
8	84°26'59.895000"	20°22'31.736000"	8	84°26'59.895000"	20°22'31.736000"	8	84°26'59.895000"	20°22'31.736000"
9	84°27'01.417000"	20°22'31.736000"	9	84°27'01.417000"	20°22'31.736000"	9	84°27'01.417000"	20°22'31.736000"
10	84°27'02.939000"	20°22'31.736000"	10	84°27'02.939000"	20°22'31.736000"	10	84°27'02.939000"	20°22'31.736000"
11	84°27'04.461000"	20°22'31.736000"	11	84°27'04.461000"	20°22'31.736000"	11	84°27'04.461000"	20°22'31.736000"
12	84°27'05.983000"	20°22'31.736000"	12	84°27'05.983000"	20°22'31.736000"	12	84°27'05.983000"	20°22'31.736000"
13	84°27'07.505000"	20°22'31.736000"	13	84°27'07.505000"	20°22'31.736000"	13	84°27'07.505000"	20°22'31.736000"
14	84°27'09.027000"	20°22'31.736000"	14	84°27'09.027000"	20°22'31.736000"	14	84°27'09.027000"	20°22'31.736000"
15	84°27'10.549000"	20°22'31.736000"	15	84°27'10.549000"	20°22'31.736000"	15	84°27'10.549000"	20°22'31.736000"
16	84°27'12.071000"	20°22'31.736000"	16	84°27'12.071000"	20°22'31.736000"	16	84°27'12.071000"	20°22'31.736000"
17	84°27'13.593000"	20°22'31.736000"	17	84°27'13.593000"	20°22'31.736000"	17	84°27'13.593000"	20°22'31.736000"
18	84°27'15.115000"	20°22'31.736000"	18	84°27'15.115000"	20°22'31.736000"	18	84°27'15.115000"	20°22'31.736000"
19	84°27'16.637000"	20°22'31.736000"	19	84°27'16.637000"	20°22'31.736000"	19	84°27'16.637000"	20°22'31.736000"
20	84°27'18.159000"	20°22'31.736000"	20	84°27'18.159000"	20°22'31.736000"	20	84°27'18.159000"	20°22'31.736000"

Differential GPS Surveyed area 1506.012 Ha.

Note:-

1. The pillar locations area as per joint field verification and certification by the Forest - Revenue Joint Verification Committe (FRJVC) on 30-Mar-2021.

2. Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at Tikabali Range office (FPCP Code: PHU07-007)

FSO's certificate on Final Geo-referenced Notified Forest Block Map

"DGPS surveyed area of Brutanga North R.F. situated in the Tehsil of Khajuripada,Chakapada, District: Kanchamal, Odisha, Forest Division- Phulbani, Forest Range :Phulbani is 1506.012Ha. as per geo-coordinates of the boundary pillars computed with respect to the State Ground Control Point Network, extended from National geo-referencing framework in UTM zone 45N Projection and WGS 84 Datum. The forest boundary remains intact since 23th October 1980, which has been jointly verified and certified by the Forest Revenue Joint Verification Committe on 30-Mar-2021. The surveyed map has been finalized after due hearing and disposal of public claims and objections as per provisions of Standard Operating Procedure notified by the Government of Odisha in this regard"

Divisional Forest Officer
Divisional Forest Officer
Phulbani Forest Division

F.S.O
Tahasildar
Khajuripada

Annexure-IV

STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Phulbani** Forest Range : **Phulbani** Forest Block Name: **Burtunga North RF**

Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 45N projection)

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Phulbani Range Office	20°28'50.156400"	84°14'1.689756"	20.48059900	84.23380271
FSCP1	Burtunga North RF , Pillar No- 1	20°23'5.465508"	84°26'45.300156"	20.38485153	84.44591671

Geo-coordinates of Boundary Pillar Position (Total: 249 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	20°23'5.465508"	84°26'45.300156"	20.38485153	84.44591671
2	20°23'6.722016"	84°26'53.224044"	20.38520056	84.44811779
3	20°23'8.750400"	84°27'0.975600"	20.38576400	84.45027100
4	20°23'11.734800"	84°27'8.064000"	20.38659300	84.45224000
5	20°23'14.370000"	84°27'14.302800"	20.38732500	84.45397300
6	20°23'16.818000"	84°27'20.044800"	20.38800500	84.45556800
7	20°23'19.237200"	84°27'24.775200"	20.38867700	84.45688200
8	20°23'20.468400"	84°27'32.040000"	20.38901900	84.45890000
9	20°23'20.508000"	84°27'38.451600"	20.38903000	84.46068100
10	20°23'19.820400"	84°27'43.736400"	20.38883900	84.46214900
11	20°23'19.921200"	84°27'47.185200"	20.38886700	84.46310700
12	20°23'19.593600"	84°27'50.871600"	20.38877600	84.46413100
13	20°23'20.238000"	84°27'55.360800"	20.38895500	84.46537800
14	20°23'21.814800"	84°27'59.749200"	20.38939300	84.46659700
15	20°23'24.115200"	84°28'3.608400"	20.39003200	84.46766900
16	20°23'21.531948"	84°28'10.208712"	20.38931443	84.46950242
17	20°23'18.896604"	84°28'16.206708"	20.38858239	84.47116853
18	20°23'16.271664"	84°28'22.926288"	20.38785324	84.47303508
19	20°23'13.468668"	84°28'29.107380"	20.38707463	84.47475205
20	20°23'10.997988"	84°28'34.741632"	20.38638833	84.47631712
21	20°23'8.364984"	84°28'40.919844"	20.38565694	84.47803329
22	20°23'5.904636"	84°28'47.275644"	20.38497351	84.47979879
23	20°23'3.110496"	84°28'54.168096"	20.38419736	84.48171336
24	20°23'6.744084"	84°28'58.269504"	20.38520669	84.48285264
25	20°23'10.193208"	84°29'1.461624"	20.38616478	84.48373934
26	20°23'13.647516"	84°29'5.014608"	20.38712431	84.48472628
27	20°23'16.947816"	84°29'8.781144"	20.38804106	84.48577254
28	20°23'11.464800"	84°29'9.603600"	20.38651800	84.48600100
29	20°23'7.933200"	84°29'10.712400"	20.38553700	84.48630900
30	20°23'6.525600"	84°29'12.260400"	20.38514600	84.48673900
31	20°23'2.724000"	84°29'12.375600"	20.38409000	84.48677100
32	20°22'59.617200"	84°29'13.347600"	20.38322700	84.48704100
33	20°22'55.552800"	84°29'13.603200"	20.38209800	84.48711200
34	20°22'52.730400"	84°29'14.877600"	20.38131400	84.48746600

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
35	20°22'44.871600"	84°29'14.125200"	20.37913100	84.48725700
36	20°22'37.049808"	84°29'12.279804"	20.37695828	84.48674439
37	20°22'29.233200"	84°29'10.413600"	20.37478700	84.48622600
38	20°22'27.202800"	84°29'10.104000"	20.37422300	84.48614000
39	20°22'24.045600"	84°29'9.135600"	20.37334600	84.48587100
40	20°22'20.546400"	84°29'7.972800"	20.37237400	84.48554800
41	20°22'16.471200"	84°29'7.306800"	20.37124200	84.48536300
42	20°22'11.298000"	84°29'7.526400"	20.36980500	84.48542400
43	20°22'4.159200"	84°29'9.016800"	20.36782200	84.48583800
44	20°22'1.311600"	84°29'7.274400"	20.36703100	84.48535400
45	20°22'0.033564"	84°29'2.216400"	20.36667599	84.48394900
46	20°21'57.718800"	84°28'57.190800"	20.36603300	84.48255300
47	20°21'57.679200"	84°28'53.371200"	20.36602200	84.48149200
48	20°21'56.016000"	84°28'49.382400"	20.36556000	84.48038400
49	20°21'55.393200"	84°28'45.685200"	20.36538700	84.47935700
50	20°21'52.520400"	84°28'39.252000"	20.36458900	84.47757000
51	20°21'51.609600"	84°28'36.030000"	20.36433600	84.47667500
52	20°21'48.790800"	84°28'30.615600"	20.36355300	84.47517100
53	20°21'48.085200"	84°28'28.477200"	20.36335700	84.47457700
54	20°21'46.083600"	84°28'25.291200"	20.36280100	84.47369200
55	20°21'45.788400"	84°28'22.159200"	20.36271900	84.47282200
56	20°21'43.772400"	84°28'18.134400"	20.36215900	84.47170400
57	20°21'42.188400"	84°28'12.068400"	20.36171900	84.47001900
58	20°21'40.960800"	84°28'7.928400"	20.36137800	84.46886900
59	20°21'38.988000"	84°28'4.296000"	20.36083000	84.46786000
60	20°21'33.987600"	84°28'1.718400"	20.35944100	84.46714400
61	20°21'27.345600"	84°28'0.188400"	20.35759600	84.46671900
62	20°21'22.737600"	84°27'58.831200"	20.35631600	84.46634200
63	20°21'18.435600"	84°27'58.266000"	20.35512100	84.46618500
64	20°21'13.334400"	84°27'57.398400"	20.35370400	84.46594400
65	20°21'8.465472"	84°27'57.343788"	20.35235152	84.46592883
66	20°21'3.492000"	84°27'57.232800"	20.35097000	84.46589800
67	20°21'1.886400"	84°27'53.211600"	20.35052400	84.46478100
68	20°20'58.930800"	84°27'49.453200"	20.34970300	84.46373700
69	20°20'55.982400"	84°27'44.017200"	20.34888400	84.46222700
70	20°20'56.180400"	84°27'37.234800"	20.34893900	84.46034300
71	20°21'2.361600"	84°27'34.077600"	20.35065600	84.45946600
72	20°21'7.453044"	84°27'35.953596"	20.35207029	84.45998711
73	20°21'12.672000"	84°27'37.850400"	20.35352000	84.46051400
74	20°21'13.809600"	84°27'33.645600"	20.35383600	84.45934600
75	20°21'13.950000"	84°27'29.430000"	20.35387500	84.45817500
76	20°21'14.493600"	84°27'25.614000"	20.35402600	84.45711500
77	20°21'15.217200"	84°27'21.574800"	20.35422700	84.45599300
78	20°21'15.818400"	84°27'16.646400"	20.35439400	84.45462400
79	20°21'15.400800"	84°27'13.834800"	20.35427800	84.45384300

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
80	20°21'18.439200"	84°27'5.907600"	20.35512200	84.45164100
81	20°21'17.546400"	84°27'0.759600"	20.35487400	84.45021100
82	20°21'16.228800"	84°26'57.660000"	20.35450800	84.44935000
83	20°21'14.662800"	84°26'53.916000"	20.35407300	84.44831000
84	20°21'13.413600"	84°26'49.318800"	20.35372600	84.44703300
85	20°21'11.520000"	84°26'45.740400"	20.35320000	84.44603900
86	20°21'6.699600"	84°26'39.541200"	20.35186100	84.44431700
87	20°21'4.374000"	84°26'36.805200"	20.35121500	84.44355700
88	20°21'2.149200"	84°26'33.813600"	20.35059700	84.44272600
89	20°20'58.372800"	84°26'30.879600"	20.34954800	84.44191100
90	20°20'55.626000"	84°26'28.827600"	20.34878500	84.44134100
91	20°20'54.135600"	84°26'27.488400"	20.34837100	84.44096900
92	20°20'50.409600"	84°26'25.735200"	20.34733600	84.44048200
93	20°20'48.123600"	84°26'23.852400"	20.34670100	84.43995900
94	20°20'47.756400"	84°26'20.202000"	20.34659900	84.43894500
95	20°20'47.277600"	84°26'17.073600"	20.34646600	84.43807600
96	20°20'46.852800"	84°26'14.553600"	20.34634800	84.43737600
97	20°20'46.676400"	84°26'11.958000"	20.34629900	84.43665500
98	20°20'46.111200"	84°26'9.034800"	20.34614200	84.43584300
99	20°20'45.402000"	84°26'5.978400"	20.34594500	84.43499400
100	20°20'45.052800"	84°26'3.836400"	20.34584800	84.43439900
101	20°20'49.782048"	84°26'0.663756"	20.34716168	84.43351771
102	20°20'53.916000"	84°25'57.550800"	20.34831000	84.43265300
103	20°20'57.734592"	84°25'55.556184"	20.34937072	84.43209894
104	20°20'59.748000"	84°25'52.492800"	20.34993000	84.43124800
105	20°21'0.827136"	84°25'49.775196"	20.35022976	84.43049311
106	20°21'3.609684"	84°25'48.498960"	20.35100269	84.43013860
107	20°21'9.954000"	84°25'41.433600"	20.35276500	84.42817600
108	20°21'15.262416"	84°25'39.140328"	20.35423956	84.42753898
109	20°21'20.512800"	84°25'37.560000"	20.35569800	84.42710000
110	20°21'20.070000"	84°25'35.637600"	20.35557500	84.42656600
111	20°21'19.515600"	84°25'33.452400"	20.35542100	84.42595900
112	20°21'19.116000"	84°25'31.242000"	20.35531000	84.42534500
113	20°21'18.272844"	84°25'27.252696"	20.35507579	84.42423686
114	20°21'17.020800"	84°25'23.228400"	20.35472800	84.42311900
115	20°21'15.630840"	84°25'17.254452"	20.35434190	84.42145957
116	20°21'14.400000"	84°25'11.182800"	20.35400000	84.41977300
117	20°21'12.744000"	84°25'5.311200"	20.35354000	84.41814200
118	20°21'11.106000"	84°24'59.148000"	20.35308500	84.41643000
119	20°21'9.280800"	84°24'56.854800"	20.35257800	84.41579300
120	20°21'4.104000"	84°24'52.833600"	20.35114000	84.41467600
121	20°20'59.545356"	84°24'50.330376"	20.34987371	84.41398066
122	20°20'54.707676"	84°24'47.879964"	20.34852991	84.41329999
123	20°20'50.596800"	84°24'47.203200"	20.34738800	84.41311200
124	20°20'49.084800"	84°24'46.508400"	20.34696800	84.41291900

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
125	20°20'45.862800"	84°24'44.704800"	20.34607300	84.41241800
126	20°20'45.009600"	84°24'44.197200"	20.34583600	84.41227700
127	20°20'45.565224"	84°24'34.728444"	20.34599034	84.40964679
128	20°20'53.841840"	84°24'25.886304"	20.34828940	84.40719064
129	20°21'3.297168"	84°24'16.181892"	20.35091588	84.40449497
130	20°21'7.267356"	84°24'16.045308"	20.35201871	84.40445703
131	20°21'10.157652"	84°24'14.522868"	20.35282157	84.40403413
132	20°21'13.410540"	84°24'9.904896"	20.35372515	84.40275136
133	20°21'16.375968"	84°24'14.875344"	20.35454888	84.40413204
134	20°21'19.561500"	84°24'19.756260"	20.35543375	84.40548785
135	20°21'21.974328"	84°24'27.441972"	20.35610398	84.40762277
136	20°21'22.936608"	84°24'34.946244"	20.35637128	84.40970729
137	20°21'24.775380"	84°24'40.844952"	20.35688205	84.41134582
138	20°21'26.565336"	84°24'46.595520"	20.35737926	84.41294320
139	20°21'30.748572"	84°24'49.404564"	20.35854127	84.41372349
140	20°21'35.204112"	84°24'52.184232"	20.35977892	84.41449562
141	20°21'37.910484"	84°24'56.937816"	20.36053069	84.41581606
142	20°21'39.632328"	84°25'6.124368"	20.36100898	84.41836788
143	20°21'39.704580"	84°25'14.267712"	20.36102905	84.42062992
144	20°21'39.039912"	84°25'20.347860"	20.36084442	84.42231885
145	20°21'38.629440"	84°25'22.298952"	20.36073040	84.42286082
146	20°21'38.516796"	84°25'27.042960"	20.36069911	84.42417860
147	20°21'39.631608"	84°25'31.579284"	20.36100878	84.42543869
148	20°21'42.349896"	84°25'34.846068"	20.36176386	84.42634613
149	20°21'45.300564"	84°25'38.148636"	20.36258349	84.42726351
150	20°21'41.873436"	84°25'42.650184"	20.36163151	84.42851394
151	20°21'38.570436"	84°25'46.813224"	20.36071401	84.42967034
152	20°21'32.337828"	84°25'50.646108"	20.35898273	84.43073503
153	20°21'29.127924"	84°25'54.417324"	20.35809109	84.43178259
154	20°21'25.631568"	84°25'58.249344"	20.35711988	84.43284704
155	20°21'19.812780"	84°25'57.255852"	20.35550355	84.43257107
156	20°21'14.691888"	84°25'56.418060"	20.35408108	84.43233835
157	20°21'12.297924"	84°26'1.590324"	20.35341609	84.43377509
158	20°21'10.862172"	84°25'59.759184"	20.35301727	84.43326644
159	20°21'7.124832"	84°26'3.362820"	20.35197912	84.43426745
160	20°21'5.839380"	84°26'8.378052"	20.35162205	84.43566057
161	20°21'1.215828"	84°26'7.401552"	20.35033773	84.43538932
162	20°21'3.821436"	84°26'12.312312"	20.35106151	84.43675342
163	20°21'9.137700"	84°26'12.643944"	20.35253825	84.43684554
164	20°21'14.741352"	84°26'12.703344"	20.35409482	84.43686204
165	20°21'21.551004"	84°26'15.915624"	20.35598639	84.43775434
166	20°21'24.716484"	84°26'19.583952"	20.35686569	84.43877332
167	20°21'25.687188"	84°26'25.941588"	20.35713533	84.44053933
168	20°21'25.975188"	84°26'33.181908"	20.35721533	84.44255053
169	20°21'25.473384"	84°26'39.494436"	20.35707594	84.44430401

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
170	20°21'25.681068"	84°26'46.941468"	20.35713363	84.44637263
171	20°21'25.399152"	84°26'54.563784"	20.35705532	84.44848994
172	20°21'30.501828"	84°26'56.494536"	20.35847273	84.44902626
173	20°21'34.672320"	84°26'57.782364"	20.35963120	84.44938399
174	20°21'37.648476"	84°26'58.692696"	20.36045791	84.44963686
175	20°21'42.029712"	84°27'0.832716"	20.36167492	84.45023131
176	20°21'45.383148"	84°27'2.353248"	20.36260643	84.45065368
177	20°21'49.675896"	84°27'2.630556"	20.36379886	84.45073071
178	20°21'52.287516"	84°27'3.279888"	20.36452431	84.45091108
179	20°21'53.115912"	84°27'3.302388"	20.36475442	84.45091733
180	20°21'55.835604"	84°27'3.191148"	20.36550989	84.45088643
181	20°21'56.673576"	84°27'2.980260"	20.36574266	84.45082785
182	20°21'59.367708"	84°27'3.071844"	20.36649103	84.45085329
183	20°22'0.928416"	84°27'3.531276"	20.36692456	84.45098091
184	20°22'4.009044"	84°27'3.293568"	20.36778029	84.45091488
185	20°22'7.491360"	84°27'2.814876"	20.36874760	84.45078191
186	20°22'9.567012"	84°27'2.054952"	20.36932417	84.45057082
187	20°22'13.660464"	84°26'59.877888"	20.37046124	84.44996608
188	20°22'15.603528"	84°26'58.068276"	20.37100098	84.44946341
189	20°22'17.928804"	84°26'56.447736"	20.37164689	84.44901326
190	20°22'23.781396"	84°26'53.625840"	20.37327261	84.44822940
191	20°22'29.694288"	84°26'55.460292"	20.37491508	84.44873897
192	20°22'33.860856"	84°26'57.568272"	20.37607246	84.44932452
193	20°22'37.208892"	84°26'56.280156"	20.37700247	84.44896671
194	20°22'38.655912"	84°26'55.752900"	20.37740442	84.44882025
195	20°22'42.947112"	84°26'55.028796"	20.37859642	84.44861911
196	20°22'46.746768"	84°26'54.045636"	20.37965188	84.44834601
197	20°22'50.375640"	84°26'52.685448"	20.38065990	84.44796818
198	20°22'52.117752"	84°26'52.148940"	20.38114382	84.44781915
199	20°22'54.176484"	84°26'52.291320"	20.38171569	84.44785870
200	20°22'57.781596"	84°26'51.643248"	20.38271711	84.44767868
201	20°23'1.417092"	84°26'48.884964"	20.38372697	84.44691249
202	20°22'22.385100"	84°27'50.708304"	20.37288475	84.46408564
203	20°22'23.566872"	84°27'51.922296"	20.37321302	84.46442286
204	20°22'29.646084"	84°27'57.613608"	20.37490169	84.46600378
205	20°22'30.596160"	84°27'58.739832"	20.37516560	84.46631662
206	20°22'32.114712"	84°28'2.940996"	20.37558742	84.46748361
207	20°22'34.848912"	84°28'9.030900"	20.37634692	84.46917525
208	20°22'35.704380"	84°28'14.228436"	20.37658455	84.47061901
209	20°22'34.964148"	84°28'16.658508"	20.37637893	84.47129403
210	20°22'31.797516"	84°28'18.473448"	20.37549931	84.47179818
211	20°22'29.417448"	84°28'22.624428"	20.37483818	84.47295123
212	20°22'25.645368"	84°28'24.842568"	20.37379038	84.47356738
213	20°22'21.775656"	84°28'27.151464"	20.37271546	84.47420874
214	20°22'20.805816"	84°28'27.590412"	20.37244606	84.47433067

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
215	20°22'16.774032"	84°28'28.550532"	20.37132612	84.47459737
216	20°22'12.324720"	84°28'31.562544"	20.37009020	84.47543404
217	20°22'10.740828"	84°28'30.109692"	20.36965023	84.47503047
218	20°22'8.731452"	84°28'30.783432"	20.36909207	84.47521762
219	20°22'6.424752"	84°28'32.029644"	20.36845132	84.47556379
220	20°22'2.429400"	84°28'34.039200"	20.36734150	84.47612200
221	20°21'59.408640"	84°28'32.545200"	20.36650240	84.47570700
222	20°21'57.874032"	84°28'31.762956"	20.36607612	84.47548971
223	20°21'54.380376"	84°28'28.597440"	20.36510566	84.47461040
224	20°21'55.646748"	84°28'25.255596"	20.36545743	84.47368211
225	20°21'56.113236"	84°28'21.087984"	20.36558701	84.47252444
226	20°21'56.333664"	84°28'16.938228"	20.36564824	84.47137173
227	20°21'57.231108"	84°28'12.848052"	20.36589753	84.47023557
228	20°21'57.934224"	84°28'10.630848"	20.36609284	84.46961968
229	20°21'59.319324"	84°28'7.776660"	20.36647759	84.46882685
230	20°22'0.294456"	84°28'4.767060"	20.36674846	84.46799085
231	20°22'1.579332"	84°28'1.864488"	20.36710537	84.46718458
232	20°22'5.365776"	84°27'59.062140"	20.36815716	84.46640615
233	20°22'7.849956"	84°27'56.359872"	20.36884721	84.46565552
234	20°22'11.394948"	84°27'53.221392"	20.36983193	84.46478372
235	20°22'15.108960"	84°27'52.781940"	20.37086360	84.46466165
236	20°22'20.294904"	84°27'49.621284"	20.37230414	84.46378369
237	20°21'8.943948"	84°26'21.828624"	20.35248443	84.43939684
238	20°21'10.624860"	84°26'24.238212"	20.35295135	84.44006617
239	20°21'5.622336"	84°26'26.634012"	20.35156176	84.44073167
240	20°21'3.406644"	84°26'29.022900"	20.35094629	84.44139525
241	20°21'0.275904"	84°26'26.260440"	20.35007664	84.44062790
242	20°21'0.969948"	84°26'24.272196"	20.35026943	84.44007561
243	20°20'54.646152"	84°26'23.932176"	20.34851282	84.43998116
244	20°20'52.890504"	84°26'22.881192"	20.34802514	84.43968922
245	20°20'49.595928"	84°26'21.918120"	20.34710998	84.43942170
246	20°20'49.098156"	84°26'20.177520"	20.34697171	84.43893820
247	20°20'53.651904"	84°26'20.345748"	20.34823664	84.43898493
248	20°20'59.149608"	84°26'21.338052"	20.34976378	84.43926057
249	20°21'3.498840"	84°26'21.233040"	20.35097190	84.43923140

*** END of Statement***

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